

Search Notes**Application/Control No.**

10/736,237

Examiner

Peter Coughlan

Applicant(s)/Patent under Reexamination

CALABRO ET AL.

Art Unit

2129

SEARCHED

Class	Subclass	Date	Examiner
706	15	11/30/2006	PDC
706	21	11/30/2006	PDC
257	200	11/30/2006	PDC
702	66	11/30/2006	PDC
702	69	11/30/2006	PDC

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
East--quantum, qubit, superposition, entanglement, value, sine, cosine, integer, index, indicies, shor, simon, quantum gate,	11/30/2006	PDC
East--II--tensor, Fourier transform, absolute value, vector, constant, seed, mod, procedure, 2^n, buffer, memory, register,	11/30/2006	PDC
IEEE--P. Barrera, A. Calabro, L. Fortuna, D. Porto, Shor, Simon, quantum gate, qubit, indicies, integer, sine, cosine,	11/30/2006	PDC
IEEE--entanglement, superposition, vector, seed, Fourier transform,	11/30/2006	PDC
Google--A. Calabro, D. Porto, quantum factoring algorithm, qubits, entanglement, superposition.	11/30/2006	PDC
Inventors A. Calabro D. Porto	11/30/2006	PDC

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner